

EXPRESS MAIL NO. EV 329631695 US

PATENT APPLICATION

Docket No: 15689.90



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takehiro Ikeda, et al.

Serial No.: 10/054,741

Filed: November 13, 2001

For: MOBILE COMMUNICATION SYSTEM AND  
METHOD FOR CONTROLLING RECEIVING  
QUALITY

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INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(c), all English translations within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) of each non-English reference, if any, are also enclosed. Note particularly, that English language reference EP0940938A1 corresponds to Chinese language reference CN1236278A and thus serves as its English translation. English language reference EP0809365A1 corresponds to Chinese language reference CN1166760A and thus serves as its English translation.

DATED July 31, 2003.

Respectfully submitted,



ADRIAN J. LEE  
Attorney for Applicant  
Registration No. 42,785



**022913**

PATENT TRADEMARK OFFICE

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Takehiro Ikeda, et al.

Docket No.

15689.90

Serial No.

10/054,741

Filing Date

November 13, 2001

Examiner

Not Yet Assigned

Group Art Unit

2681

Invention: MOBILE COMMUNICATION SYSTEM AND METHOD FOR CONTROLLING RECEIVING QUALITY

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I hereby certify that the following correspondence:

Information Disclosure Statement (2 pages); PTO-1449 form (1 page); IDS transmittal (2 pages)

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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
15689.90

In Re Application Of: **Takehiro Ikeda, et al.**

Serial No.  
10/054,741

Filing Date  
November 13, 2001

Examiner  
Not Yet Assigned

Group Art Unit  
2681

Title: **MOBILE COMMUNICATION SYSTEM AND METHOD FOR CONTROLLING RECEIVING QUALITY**



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**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

**OR**

☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

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**MOBILE COMMUNICATION SYSTEM AND METHOD FOR CONTROLLING RECEIVING**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below.
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Signature

Dated: July 31, 2003

**ADRIAN J. LEE**  
Attorney for Applicant  
Reg. No.: 42,785

CC: